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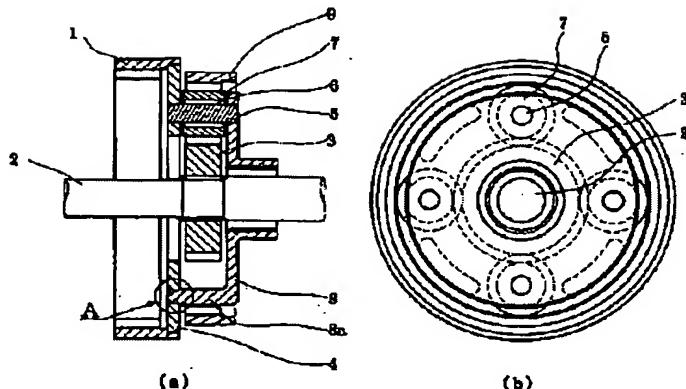
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APPLICANT : AIDA ENG LTD;

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TITLE : PLANETARY GEAR DEVICE OF
AUTOMATIC TRANSMISSION



ABSTRACT : PROBLEM TO BE SOLVED: To provide a high-rigidity planetary gear device of an automatic transmission by securing a carrier plate to a base plate.

SOLUTION: The base plate and the carrier plate are connected to each other through a leg part of the carrier plate extended like a circular-arc. The leg part of the carrier plate and the base plate are bonded by utilizing the plastic flow of raw material.

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